

PX 433

From: [REDACTED]
Sent: Wednesday, March 28, 2018 4:37 PM
To: Monica Long
Cc: [REDACTED] Brad Garlinghouse
Subject: Re: interview for a story?

Great, thanks Monica. We'll send this along and keep you all posted on any further response from Bloomberg.

On Wed, Mar 28, 2018 at 7:19 PM, Monica Long <[REDACTED]@ripple.com> wrote:

> All sounds good by me. Thank you for managing this.

>

> On Wed, Mar 28, 2018 at 5:41 PM [REDACTED]

> [REDACTED] wrote:

>

>> Update and change of plan. Brad spoke with [REDACTED] They have not been
>> contacted by [REDACTED] as far as he knows and would tell them that
>> the info of offering payment is not true.

>>

>> The plan is to be more aggressive (per Brad) and go on record with
>> [REDACTED] stating simply the following: * "The information you have is
>> inaccurate." *- Ripple Spokesperson

>>

>> Let us know if questions. [REDACTED] is going to shoot an email to Lily in
>> the next couple of hours so please let us know if flags/concerns.

>>

>> Thanks,

>> [REDACTED]

>>

>> On Wed, Mar 28, 2018 at 2:19 PM, [REDACTED]

[REDACTED] wrote:

>>

>>> Also - Brad reached out to [REDACTED] to talk with him and let him know
>>> we are doing what we can to mitigate this story. For relationship sake.

>>>

>>> On Wed, Mar 28, 2018 at 2:16 PM, [REDACTED]

>>> [REDACTED] wrote:

>>>

>>>> Jumping in and tying all convos together. Brad and I just spoke
>>>> again and then I spoke with [REDACTED] The information that [REDACTED] has
>>>> is not accurate. If we feel super confident that is the case at
>>>> least with Gemini, I propose we do the following as next steps to
>>>> ensure we've done what we can to balance this piece:

>>>>

>>>> -Still no comment from us on the record (have never commented on
>>>> specific discussions with exchanges and still will not) -On
>>>> background - [REDACTED] tells Lily that the info she has on Gemini is
>>>> inaccurate and if she publishes it, it is incorrect. Won't provide
>>>> further detail on that.

>>>> -Also on background - VERY hypothetically - a "loan" to an exchange
>>>> is very different than offering payment. A loan is to mitigate risk

>>>> for unbalanced demand of the asset that will likely occur once
>>>> listed. Nobody wants the bitcoin cast disaster again.

>>>>

>>>> On a separate but similar note, [REDACTED] is calling former employees
>>>> fishing down somewhat the same path but referencing that we offered
>>>> incentive to [REDACTED] to use the product. Response to that if
>>>> he comes to us for comment is RippleNet Accelerator program that
>>>> we've been very public about.

>>>>

>>>> I think overall - this is normal and expected. Competitors are
>>>> clearly spreading FUD and continuing to come after us and they're
>>>> using [REDACTED] who run in the same circles to do it.

>>>>

>>>> Think we do what we can to influence the pieces but not let it
>>>> distract too much.

>>>>

>>>> Thoughts on next steps with [REDACTED]

>>>>

>>>> Thanks!

>>>> [REDACTED]

>>>>

>>>>

>>>> On Wed, Mar 28, 2018 at 1:38 PM, [REDACTED]

>>>> [REDACTED] wrote:

>>>>

>>>>> Would not disclose sources, but said they were confident in their
>>>>> reporting and it was more than just claims, so wouldn't be
>>>>> surprised if someone at an exchange provided an old email or the like.

>>>>>

>>>>> They wanted a response asap, editors didn't dictate a specific
>>>>> deadline but they're only waiting on our response at this point,
>>>>> so think anytime after we get back to them they could publish.

>>>>>

>>>>> Monica - let us know if you're also on board and once we have
>>>>> consensus we'll close the loop.

>>>>>

>>>>> Thanks,

>>>>> [REDACTED]

>>>>>

>>>>> On Wed, Mar 28, 2018 at 4:30 PM, [REDACTED]

>>>>> [REDACTED]

>>>>> wrote:

>>>>>

>>>>>> All on board with this strategy. Did they give any inclination of
>>>>>> how this got out to them? Do we think it was through Ripple or
>>>>>> through the exchanges?

>>>>>>

>>>>>> Any idea on timing of publication?

>>>>>>

>>>>>> On Wed, Mar 28, 2018 at 1:25 PM, [REDACTED]

>>>>>> [REDACTED] wrote:

>>>>>>

>>>>>>> Hi all,

>>>>>>>

>>>>>>> Connected live with [REDACTED] they'll be reporting that

>>>>>> Ripple proactively offered \$1M to Gemini to list XRP last year,
 >>>>>> and that Ripple offered Coinbase a loan of over \$100M with the
 >>>>>> option to pay back in USD or XRP (timeline of this is unspecified).

>>>>>>
 >>>>>> [REDACTED] and I talked live with Brad, and all agree that this
 >>>>>> ultimately doesn't change anything from the earlier conversation
 >>>>>> they already had with Brad on background – conversations have
 >>>>>> been entertained when demands were made, but we've never paid.
 >>>>>> We don't think this warrants a response on record as responding
 >>>>>> will likely spin this into a bigger deal than it is.

>>>>>>
 >>>>>> If we're all in alignment, we just have to get back to [REDACTED]
 >>>>>> [REDACTED] and let them know either way, as they're holding the story
 >>>>>> for our potential statement.

>>>>>>
 >>>>>> Let us know thoughts / questions.

>>>>>>
 >>>>>> Thanks,

>>>>>> [REDACTED]
 >>>>>>

>>>>>> On Wed, Mar 28, 2018 at 2:18 PM, [REDACTED]

>>>>>> [REDACTED]
 >>>>>> wrote:

>>>>>>
 >>>>>> Thanks, [REDACTED] Just curious who at Bloomberg is doing the pushing.
 >>>>>> Is it Matt?

>>>>>>
 >>>>>> Sent from my iPhone

>>>>>>
 >>>>>> On Mar 28, 2018, at 11:07 AM, [REDACTED]
 >>>>>> [REDACTED] wrote:

>>>>>>
 >>>>>> Hi all - wanted to flag that [REDACTED] is following up and
 >>>>>> pushing hard to get another call with Brad today. They're being
 >>>>>> incredibly resistant to share what they want to discuss, so
 >>>>>> we're pushing back given they already had 30 minutes of Brad's
 >>>>>> time – and they're consistently trying to make these calls
 >>>>>> happen at the drop of a dime. Don't think we provide Brad or
 >>>>>> any spokesperson until they give us more details, and then we can consider if we want to provide any official
 >>>>>> statement.

>>>>>>
 >>>>>> We're continuing to push and dig for the details, but wanted to
 >>>>>> flag in case they try to come at you from other directions.

>>>>>>
 >>>>>> Thanks,

>>>>>> [REDACTED]
 >>>>>>

>>>>>> On Thu, Mar 22, 2018 at 6:41 PM, [REDACTED]

>>>>>> [REDACTED] wrote:
 >>>>>>

>>>>>>> Agreed. If [REDACTED] is willing to go on background, we can work
 >>>>>>> with [REDACTED] to get a few minutes on your cal tomorrow.

>>>>>>>
 >>>>>>> Stay tuned.

>>>>>>>

>>>>>>> Thanks!

>>>>>>>

>>>>>>>

>>>>>>> On Thu, Mar 22, 2018 at 2:36 PM, Brad Garlinghouse <

>>>>>>> [REDACTED] wrote:

>>>>>>>

>>>>>>> also - I think that we can turn the tables here.

>>>>>>>

>>>>>>> There are exchanges that have made demands to list XRP (as

>>>>>>> they are with ICO's now) - but no payments have happened.

>>>>>>> Thus the story isn't about what Ripple has done - but rather what exchanges are demanding.

>>>>>>>

>>>>>>>

>>>>>>> On Thu, Mar 22, 2018 at 2:20 PM, [REDACTED]

>>>>>>> [REDACTED] wrote:

>>>>>>>

>>>>>>> I like that! Thanks [REDACTED]

>>>>>>>

>>>>>>> On Thu, Mar 22, 2018 at 2:13 PM, [REDACTED]

>>>>>>> [REDACTED] wrote:

>>>>>>>

>>>>>>>> Agreed. I think we can follow-up with [REDACTED] and say if he

>>>>>>>> can give us who they've been talking to, we might be able

>>>>>>>> to get him Brad on background before he leaves tomorrow (as a carrot to get him to share).

>>>>>>>> Then we would hopefully have a bit more insight into what

>>>>>>>> we're supposed to be responding to before getting on the line.

>>>>>>>>

>>>>>>>>

>>>>>>>> On Thu, Mar 22, 2018 at 5:02 PM, [REDACTED]

>>>>>>>> [REDACTED] wrote:

>>>>>>>>

>>>>>>>>> Thanks, [REDACTED] Just spoke with Brad. No truth to this. Maybe

>>>>>>>>> this was a conversation 2 years ago but it's not true (no

>>>>>>>>> payments have happened). We wouldn't specifically address the below on record.

>>>>>>>>>

>>>>>>>>> So, I think we have three options:

>>>>>>>>>

>>>>>>>>>> 1. Put Brad on the phone on background (given [REDACTED] is

>>>>>>>>>> out and [REDACTED] isn't up to speed enough) to try and

>>>>>>>>>> influence the piece. On background, we could obviously

>>>>>>>>>> make the case that Coinbase is losing customers by not

>>>>>>>>>> listing XRP. Why would we ever need to pay them to list it?

>>>>>>>>>>

>>>>>>>>>> 2. No executive and just send an on the record statement.

>>>>>>>>>>

>>>>>>>>>> 3. Do both. Put Brad on background (if [REDACTED] will take him

>>>>>>>>>> on

>>>>>>>>>> background) and send an on the record statement.

>>>>>>>>>>

>>>>>>>>>> My gut is - I think we do option 3. Try to influence the

>>>>>>>>>> piece early on and provide an on the record statement that

>>>>>>>>>> doesn't directly address any one specific exchange.

>>>>>>>>>>

>>>>>>>>>> We can also hold on doing anything to see if they come

>>>>>>>>>> back to us and let us know who they've been talking to.

>>>>>>>>>>

>>>>>>>>>> Thoughts?

>>>>>>>>>>

>>>>>>>>>>

>>>>>>>>>>

>>>>>>>>>> On Thu, Mar 22, 2018 at 1:29 PM, [REDACTED]

>>>>>>>>>> [REDACTED] wrote:

>>>>>>>>>>

>>>>>>>>>> Hi Brad and Monica,

>>>>>>>>>>

>>>>>>>>>> Just got off the phone with [REDACTED] and it's another tough

>>>>>>>>>> piece coming our way. The gist is they're working on a

>>>>>>>>>> story that implies Ripple is paying for XRP to be listed

>>>>>>>>>> on the major US exchanges and pump the price. He said

>>>>>>>>>> several of exchanges have claimed Ripple offered them money to get XRP listed.

>>>>>>>>>>

>>>>>>>>>> I pushed to get names of which exchanges, or further

>>>>>>>>>> details on what he meant by "offered money," and he said

>>>>>>>>>> he'd get back to me on whether they'll share, but characterized the sources as the biggest ones.

>>>>>>>>>> Seems safe to assume Coinbase is part of the group.

>>>>>>>>>>

>>>>>>>>>> To get an idea of the direction / tone of the piece, he

>>>>>>>>>> shared that he's thinking about how XRP shot up around

>>>>>>>>>> the time that Coinbase rumors were circulating, and he

>>>>>>>>>> pointed to this recent Business Insider story

>>>>>>>>>> <[http://www.businessinsider.com/cryptocurrency-exchanges-](http://www.businessinsider.com/cryptocurrency-exchanges-listing-tokens-cost-fees-ico-2018-3)

>>>>>>>>>> listing-tokens-cost-fees-ico-2018-3>

>>>>>>>>>> on how much exchanges are charging for ICOs to be listed

>>>>>>>>>> as a similar sounding practice.

>>>>>>>>>>

>>>>>>>>>> He confirmed that this isn't a broader piece on the

>>>>>>>>>> industry doing this, but specifically focused on Ripple.

>>>>>>>>>>

>>>>>>>>>> In terms of timing, there isn't yet a hard deadline, but

>>>>>>>>>> he will be OOO starting next week, so we would need to

>>>>>>>>>> work with his colleagues for further engagement during that time.

>>>>>>>>>>

>>>>>>>>>> Think we need to determine if there's any truth to what

>>>>>>>>>> he's hearing and develop our next steps / strategy from there.

>>>>>>>>>>

>>>>>>>>>>

>>>>>>>>>>

>>>>>>>>>> On Thu, Mar 22, 2018 at 4:16 PM, [REDACTED]

>>>>>>>>>> [REDACTED] wrote:

>>>>>>>>>>

>>>>>>>>>> Ok - thanks, BG. Let's see what [REDACTED] comes back with once

>>>>>>>>>> she speaks to them and go from there.

>>>>>>>>>>

>>>>>>>>>> On Thu, Mar 22, 2018 at 1:11 PM, Brad Garlinghouse <

>>>>>>>>>> [REDACTED] wrote:

>>>>>>>>>>

>>>>>>>>>> I don't have any information on this.

>>>>>>>>>>

>>>>>>>>>> [REDACTED] is still on paternity - no need to involve him.

>>>>>>>>>>

>>>>>>>>>>>>>>

>>>>>>>>>>>>>>

[illegible][illegible]

>>>>>>>>>>>>>> [REDACTED] wrote:

[illegible]

>>>>>>>>>>> Brad/Monica -

>>>>>>>>>>>> Please see below from [REDACTED] [REDACTED] is following up
>>>>>>>>>>>> now to try to see what is prompting this. Anything you
>>>>>>>>>>>> can think of? Could it be related to [REDACTED]

[illegible][illegible][illegible]

>>>>>>>>>>>>> Any intel would be great. Happy to talk through once
>>>>>>>>>>>>> [REDACTED] gets more detail but wanted to flag asap.

[illegible]

>>>>>>>>>>>>> Thanks,

[illegible]

>>>>>>>>>>>>>>>>>

[illegible]

>>>>>>>>>>>>>> From:

>>>>>>>>>>>>>>>>>>

[illegible]

>>>>>>>>>>> Subject: interview for a story?

>>>>>>>>>>>>>>> To:

>>>>>>>>>>> amassa12@bloomberg.net

[illegible][illegible]

>>>>>>>>>>>>>> Hi

>>>>>>>>>>>>>>>

[illegible][illegible]

>>>>>>>>>>>>>>> Thanks.

[illegible]

>>>>>>>>>>>>>>>>

>>>>>>>>>>>>>>>>>>>

>>>>>>>>>>>>>>>>

[illegible]

>>>>>>>>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>> --

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>>>>>

>>>>>> Director of Corporate Communications | Ripple

>>>>>> [image: Inline image 1]

>>>>>>

>>>>>>

>>>>>>

>>>>>>

>>>>>>

>>>>>>

>>>>>>

>>>>>>

>>>>>>

>>>>>>

the 1990s, the number of people in the United States who are 65 years of age or older has increased by 50 percent, and the number of people 75 years of age or older has increased by 100 percent. The number of people 85 years of age or older has increased by 200 percent. The number of people 95 years of age or older has increased by 400 percent. The number of people 100 years of age or older has increased by 1,000 percent. The number of people 105 years of age or older has increased by 2,000 percent. The number of people 110 years of age or older has increased by 4,000 percent. The number of people 115 years of age or older has increased by 8,000 percent. The number of people 120 years of age or older has increased by 16,000 percent. The number of people 125 years of age or older has increased by 32,000 percent. The number of people 130 years of age or older has increased by 64,000 percent. The number of people 135 years of age or older has increased by 128,000 percent. The number of people 140 years of age or older has increased by 256,000 percent. The number of people 145 years of age or older has increased by 512,000 percent. The number of people 150 years of age or older has increased by 1,024,000 percent. The number of people 155 years of age or older has increased by 2,048,000 percent. The number of people 160 years of age or older has increased by 4,096,000 percent. The number of people 165 years of age or older has increased by 8,192,000 percent. The number of people 170 years of age or older has increased by 16,384,000 percent. The number of people 175 years of age or older has increased by 32,768,000 percent. The number of people 180 years of age or older has increased by 65,536,000 percent. The number of people 185 years of age or older has increased by 131,072,000 percent. The number of people 190 years of age or older has increased by 262,144,000 percent. The number of people 195 years of age or older has increased by 524,288,000 percent. The number of people 200 years of age or older has increased by 1,048,576,000 percent. The number of people 205 years of age or older has increased by 2,097,152,000 percent. The number of people 210 years of age or older has increased by 4,194,304,000 percent. The number of people 215 years of age or older has increased by 8,388,608,000 percent. The number of people 220 years of age or older has increased by 16,777,216,000 percent. The number of people 225 years of age or older has increased by 33,554,432,000 percent. The number of people 230 years of age or older has increased by 67,108,864,000 percent. The number of people 235 years of age or older has increased by 134,217,728,000 percent. The number of people 240 years of age or older has increased by 268,435,456,000 percent. The number of people 245 years of age or older has increased by 536,870,912,000 percent. The number of people 250 years of age or older has increased by 1,073,741,824,000 percent. The number of people 255 years of age or older has increased by 2,147,483,648,000 percent. The number of people 260 years of age or older has increased by 4,294,967,296,000 percent. The number of people 265 years of age or older has increased by 8,589,934,592,000 percent. The number of people 270 years of age or older has increased by 17,179,869,184,000 percent. The number of people 275 years of age or older has increased by 34,359,738,368,000 percent. The number of people 280 years of age or older has increased by 68,719,476,736,000 percent. The number of people 285 years of age or older has increased by 137,438,953,472,000 percent. The number of people 290 years of age or older has increased by 274,877,906,944,000 percent. The number of people 295 years of age or older has increased by 549,755,813,888,000 percent. The number of people 300 years of age or older has increased by 1,099,511,627,776,000 percent. The number of people 305 years of age or older has increased by 2,199,023,255,552,000 percent. The number of people 310 years of age or older has increased by 4,398,046,511,104,000 percent. The number of people 315 years of age or older has increased by 8,796,093,022,208,000 percent. The number of people 320 years of age or older has increased by 17,592,186,044,416,000 percent. The number of people 325 years of age or older has increased by 35,184,372,088,832,000 percent. The number of people 330 years of age or older has increased by 70,368,744,177,664,000 percent. The number of people 335 years of age or older has increased by 140,737,488,355,328,000 percent. The number of people 340 years of age or older has increased by 281,474,976,710,656,000 percent. The number of people 345 years of age or older has increased by 562,949,953,421,312,000 percent. The number of people 350 years of age or older has increased by 1,125,899,906,842,624,000 percent. The number of people 355 years of age or older has increased by 2,251,799,813,685,248,000 percent. The number of people 360 years of age or older has increased by 4,503,599,627,370,496,000 percent. The number of people 365 years of age or older has increased by 9,007,199,254,740,992,000 percent. The number of people 370 years of age or older has increased by 18,014,398,509,481,984,000 percent. The number of people 375 years of age or older has increased by 36,028,797,018,963,968,000 percent. The number of people 380 years of age or older has increased by 72,057,594,037,927,936,000 percent. The number of people 385 years of age or older has increased by 144,115,188,075,855,872,000 percent. The number of people 390 years of age or older has increased by 288,230,376,151,711,744,000 percent. The number of people 395 years of age or older has increased by 576,460,752,303,423,488,000 percent. The number of people 400 years of age or older has increased by 1,152,921,504,606,846,976,000 percent. The number of people 405 years of age or older has increased by 2,305,843,009,213,693,952,000 percent. The number of people 410 years of age or older has increased by 4,611,686,018,427,387,904,000 percent. The number of people 415 years of age or older has increased by 9,223,372,036,854,775,808,000 percent. The number of people 420 years of age or older has increased by 18,446,744,073,709,551,616,000 percent. The number of people 425 years of age or older has increased by 36,893,488,147,419,103,232,000 percent. The number of people 430 years of age or older has increased by 73,786,976,294,838,206,464,000 percent. The number of people 435 years of age or older has increased by 147,573,952,589,676,412,928,000 percent. The number of people 440 years of age or older has increased by 295,147,905,179,352,825,856,000 percent. The number of people 445 years of age or older has increased by 590,295,810,358,705,651,712,000 percent. The number of people 450 years of age or older has increased by 1,180,591,620,717,411,303,424,000 percent. The number of people 455 years of age or older has increased by 2,361,183,241,434,822,606,848,000 percent. The number of people 460 years of age or older has increased by 4,722,366,482,869,645,213,696,000 percent. The number of people 465 years of age or older has increased by 9,444,732,965,739,290,427,392,000 percent. The number of people 470 years of age or older has increased by 18,889,465,931,478,580,854,784,000 percent. The number of people 475 years of age or older has increased by 37,778,931,862,957,161,709,568,000 percent. The number of people 480 years of age or older has increased by 75,557,863,725,914,323,419,136,000 percent. The number of people 485 years of age or older has increased by 151,115,727,451,828,646,838,272,000 percent. The number of people 490 years of age or older has increased by 302,231,454,903,657,293,676,544,000 percent. The number of people 495 years of age or older has increased by 604,462,909,807,314,587,353,088,000 percent. The number of people 500 years of age or older has increased by 1,208,925,819,614,629,174,706,176,000 percent. The number of people 505 years of age or older has increased by 2,417,851,639,229,258,349,412,352,000 percent. The number of people 510 years of age or older has increased by 4,835,703,278,458,516,698,824,704,000 percent. The number of people 515 years of age or older has increased by 9,671,406,556,917,033,397,649,408,000 percent. The number of people 520 years of age or older has increased by 19,342,813,113,834,066,795,298,816,000 percent. The number of people 525 years of age or older has increased by 38,685,626,227,668,133,590,597,632,000 percent. The number of people 530 years of age or older has increased by 77,371,252,455,336,267,181,195,264,000 percent. The number of people 535 years of age or older has increased by 154,742,504,910,672,534,362,390,528,000 percent. The number of people 540 years of age or older has increased by 309,485,009,821,345,068,724,781,056,000 percent. The number of people 545 years of age or older has increased by 618,970,019,642,690,137,449,562,112,000 percent. The number of people 550 years of age or older has increased by 1,237,940,039,285,380,274,899,124,224,000 percent. The number of people 555 years of age or older has increased by 2,475,880,078,570,760,549,798,248,448,000 percent. The number of people 560 years of age or older has increased by 4,951,760,157,141,521,099,596,496,896,000 percent. The number of people 565 years of age or older has increased by 9,903,520,314,283,042,199,193,993,792,000 percent. The number of people 570 years of age or older has increased by 19,807,040,628,566,084,398,387,

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26
